

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing Of Claims:

Please amend the claims as follows:

1. (Currently Amended) A method to render a composition on a device, the method comprising ~~the steps of~~:

 sending a create composition node packet for creating a composition;

 sending at least one create resources packet to create resources for rendering the composition, wherein sending the at least one create resources packet to create the resources for rendering the composition comprises sending the at least one create resources packet comprising information associated with time stamped values; and

 sending at least one render update packet to create the composition.
2. (Currently Amended) The method of claim 1 further comprising ~~the step of~~ sending a create render data resource packet to create a render data resource.
3. (Currently Amended) The method of claim 1 further comprising ~~the step of~~ sending a batch open packet to open a batch process.

4. (Currently Amended) The method of claim 3 further comprising ~~the steps of~~:

sending a plurality of create resource packets;
sending at least one resource update packet ~~packets~~; and
sending a close/commit batch packet.

5. (Currently Amended) The method of claim 1 further comprising ~~the step of~~ sending a release command to release a resource.

6. - 15. (Canceled)

16. (Currently Amended) A method to render a composition on a device, the method comprising ~~the steps of~~:

creating a composition node in response to receiving a create composition node packet;

creating at least one resource for rendering the composition in response to receiving at least one create resources packet, wherein creating the at least one resource for rendering the composition comprises creating the at least one resource for rendering the composition based at least in part on a received series of time stamped values; and

creating the composition in response to receiving at least one render update packet.

17. (Currently Amended) The method of claim 16 further comprising ~~the step~~ of creating a render data resource in response to receiving a create render data resource packet.

18. (Currently Amended) The method of claim 16 further ~~comprising the step~~ of opening a batch process in response to receiving a batch open packet.

19. (Currently Amended) The method of claim 18 further comprising ~~the step~~ of processing one of the at least one create ~~resource~~ resources packet and at least one resource update packet in response to receiving a close/commit batch packet.

20. (Currently Amended) The method of claim 16 further comprising ~~the step~~ of releasing a resource in response to receiving a release command.

21. (Currently Amended) The method of claim 16 further comprising ~~the step~~ of sending a notification in response to receiving a command packet.

22. (New) The method of Claim 1, wherein sending the at least one create resources packet comprises sending the at least one create resources packet as a request to a composition service.

23. (New) The method of Claim 1, wherein sending the at least one create resources packet comprising information associated with the time stamped values comprises sending the at least one create resources packet associated with a representation of intervals over which a resource is to be animated.

24. (New) The method of Claim 23, wherein sending the at least one create resources packet comprising information associated with the time stamped values comprises sending the at least one create resources packet associated with a representation of endpoints of a timeline during which the intervals remain active.

25. (New) The method of Claim 22, wherein sending the at least one create resources packet comprising information associated with the time stamped values comprises sending the information configured to be normalized to a global timeline associated with the composition service.

26. (New) The method of Claim 16, wherein creating the at least one resource for rendering the composition based at least in part on the received series of time stamped values comprises creating the at least one resource for rendering the composition based at least in part of the received series of time stamped values associated with a representation of intervals over which a resource is to be animated.

27. (New) The method of Claim 26, wherein creating the at least one resource for rendering the composition based at least in part on the received series of time stamped values comprises creating the at least one resource for rendering the composition based at least in part of the received series of time stamped values associated with a representation of endpoints of a timeline during which the intervals remain active.

28. (New) The method of Claim 16, further comprising normalizing the received series of time stamped values to a global timeline.

29. (New) The method of Claim 26, further comprising, for each composited frame, evaluating each interval to derive an instantaneous value.

30. (New) A computer-readable medium having a set of instructions which when executed performs a method to render a composition on a device, the method executed by the set of instructions comprising:

creating a composition node in response to receiving a create composition node packet;

creating at least one resource for rendering the composition in response to receiving at least one create resources packet, wherein creating the at least one resource for rendering the composition comprises:

receiving a series of time stamped values associated with intervals over which the at least one resource is to be animated,

normalizing the received series of time stamped values to a global timeline,
evaluating each interval to derive an instantaneous value for the at least one resource; and
creating the composition in response to receiving at least one render update packet.

31. (New) The computer-readable medium of Claim 30, wherein creating the at least one resource for rendering the composition based at least in part on the received series of time stamped values comprises creating the at least one resource for rendering the composition based at least in part of the received series of time stamped values associated with a representation of endpoints of a timeline during which the intervals remain active.